

Figure 1A
Prior Art

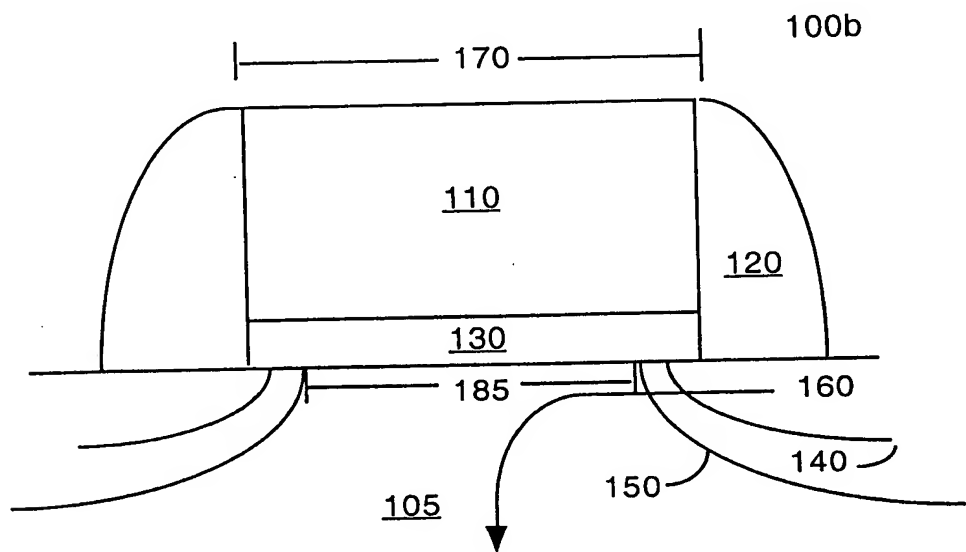


Figure 1B
Prior Art

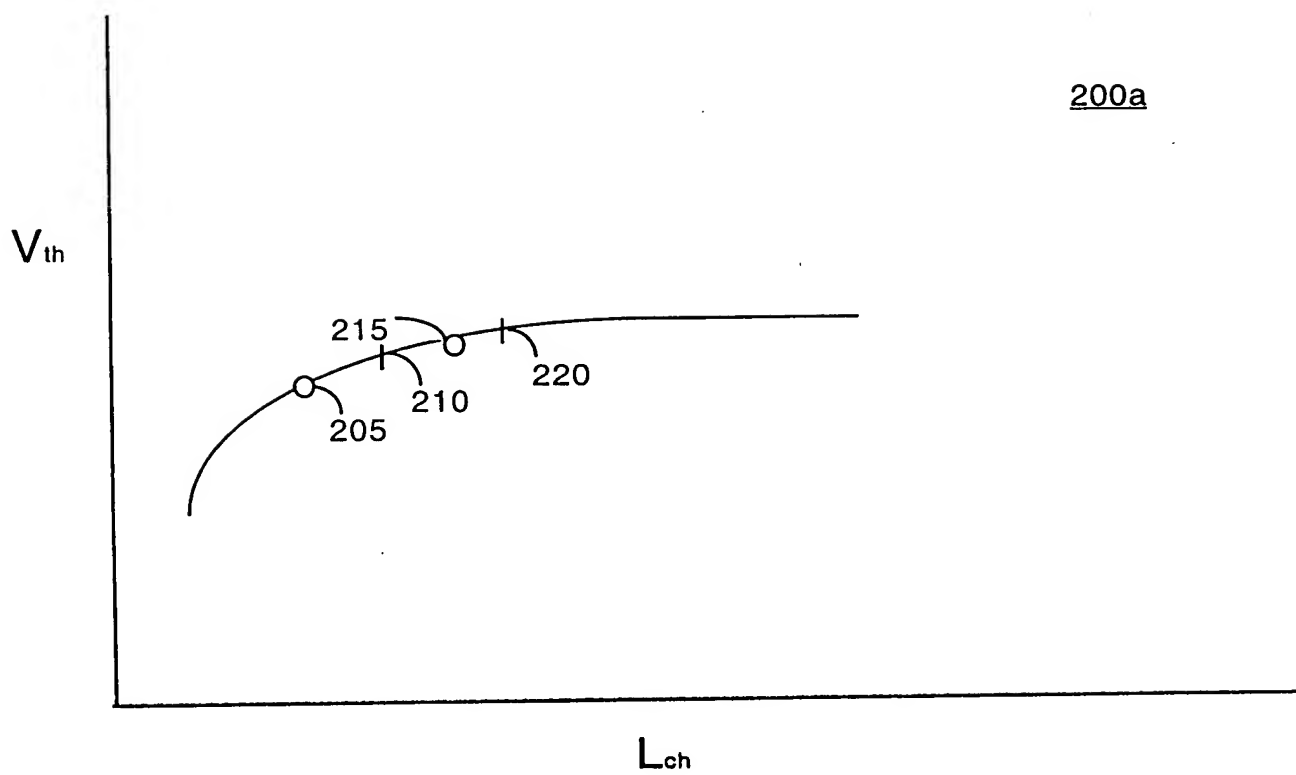


Figure 2
Prior Art

300a

Periphery
Transistor

Core Cells

390

395

325

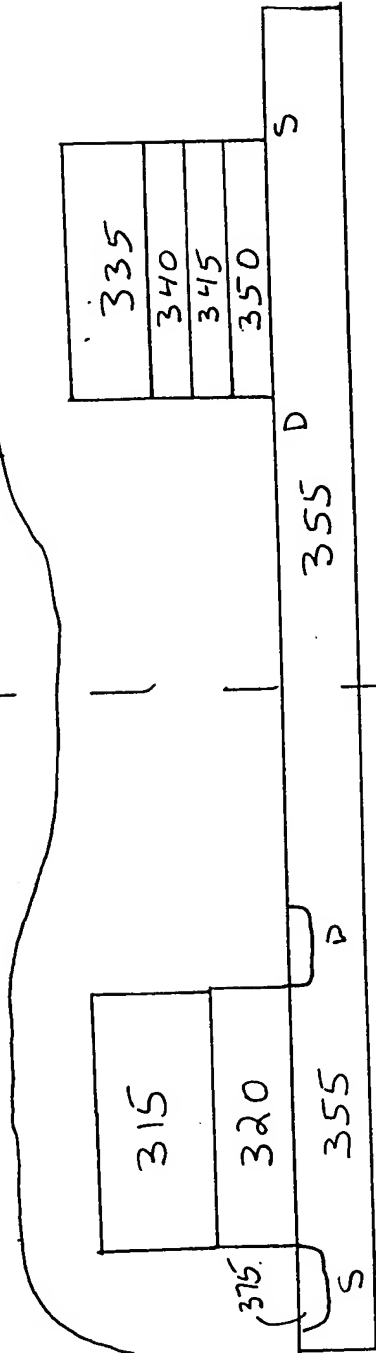


Figure 3A

Periphery Transistor

390

Core Cells

395

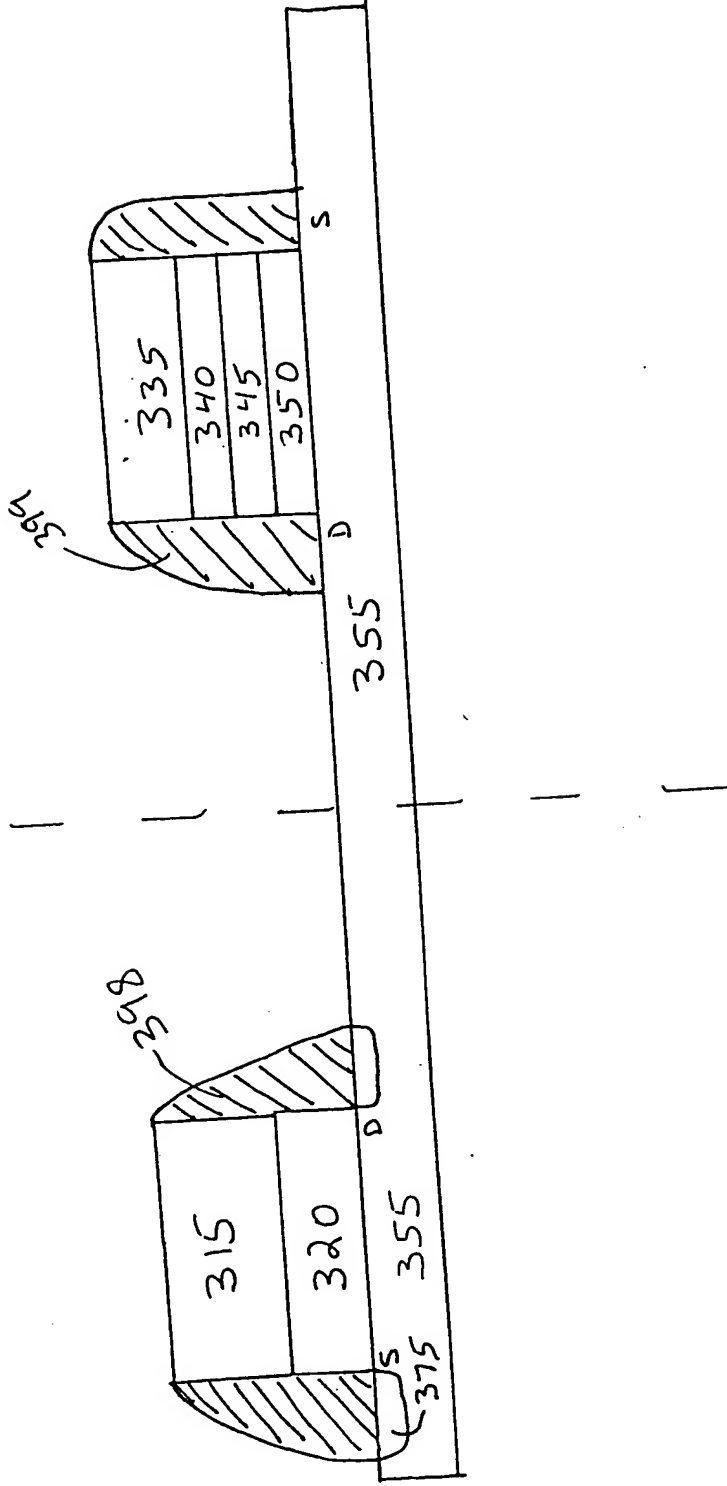


Figure 3B

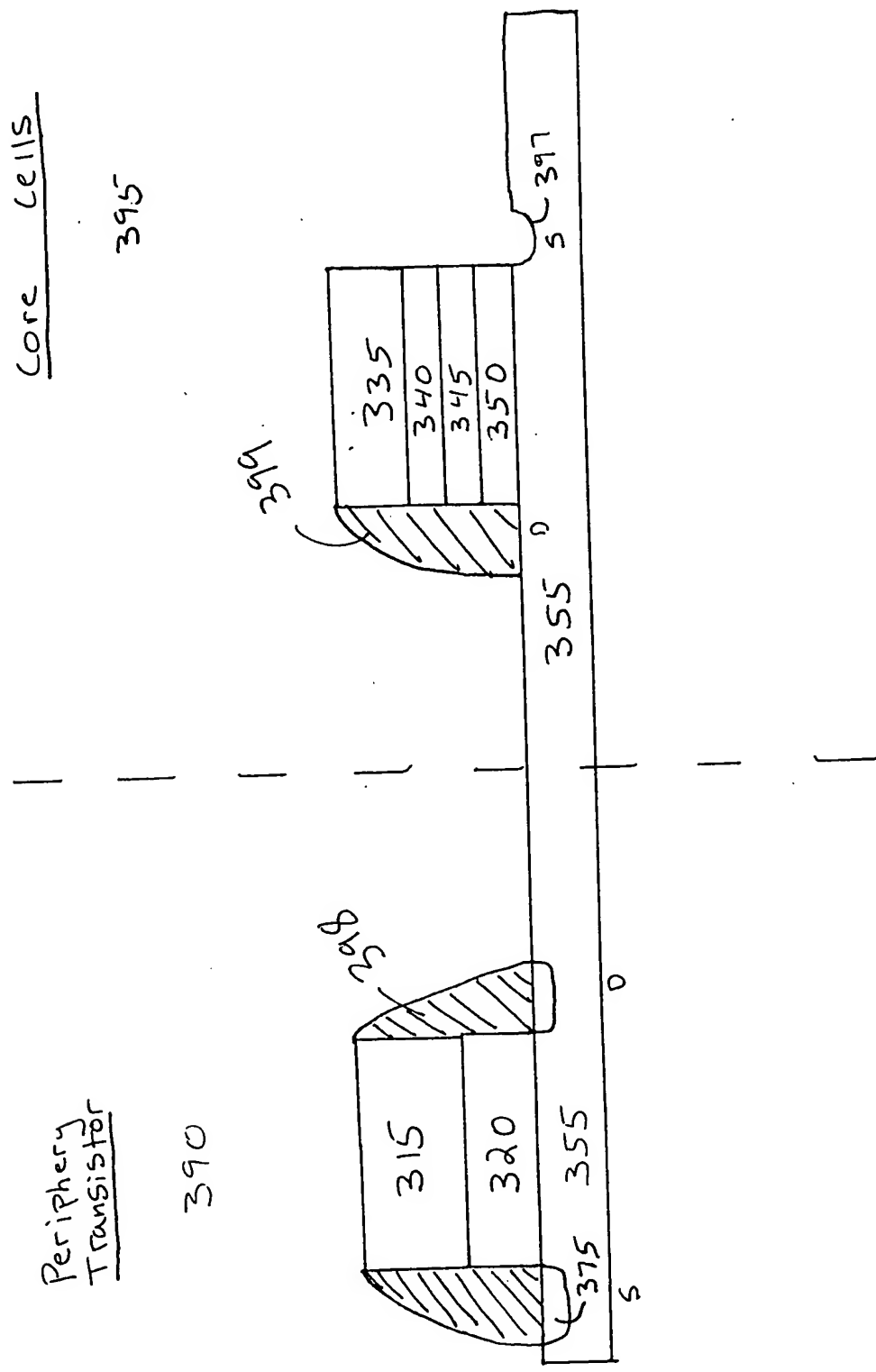


Figure 3C

300d

Core Cells

395

Periphery Transistor

390

379

399

398

315

320

375 355

335

340

345

350

355

D

S

D

S

Figure 3D

Core Cells

395

Periphery Transistor

390

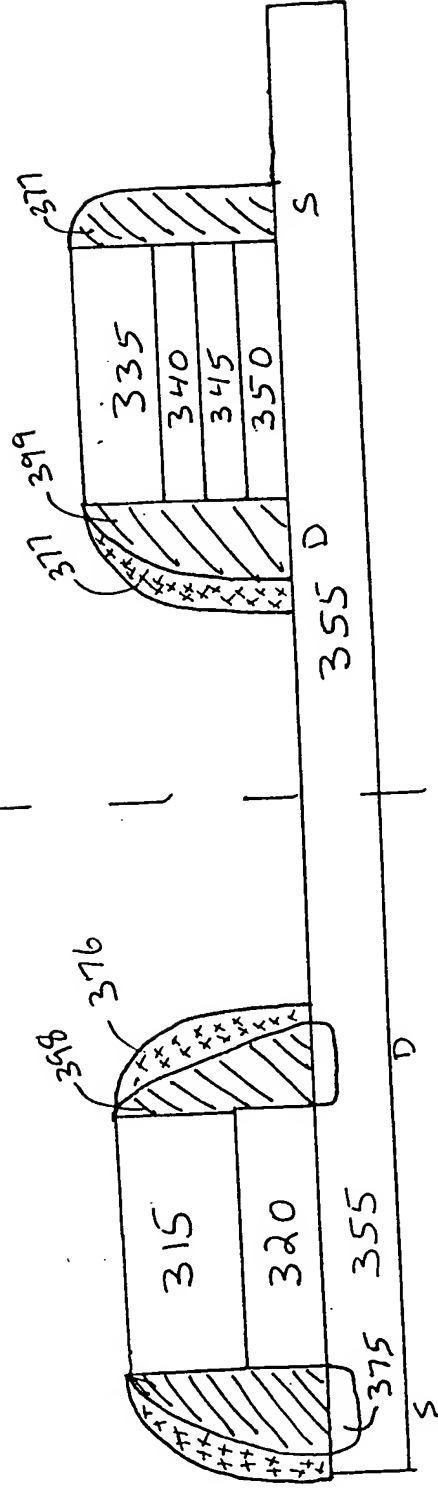


Figure 3E

400

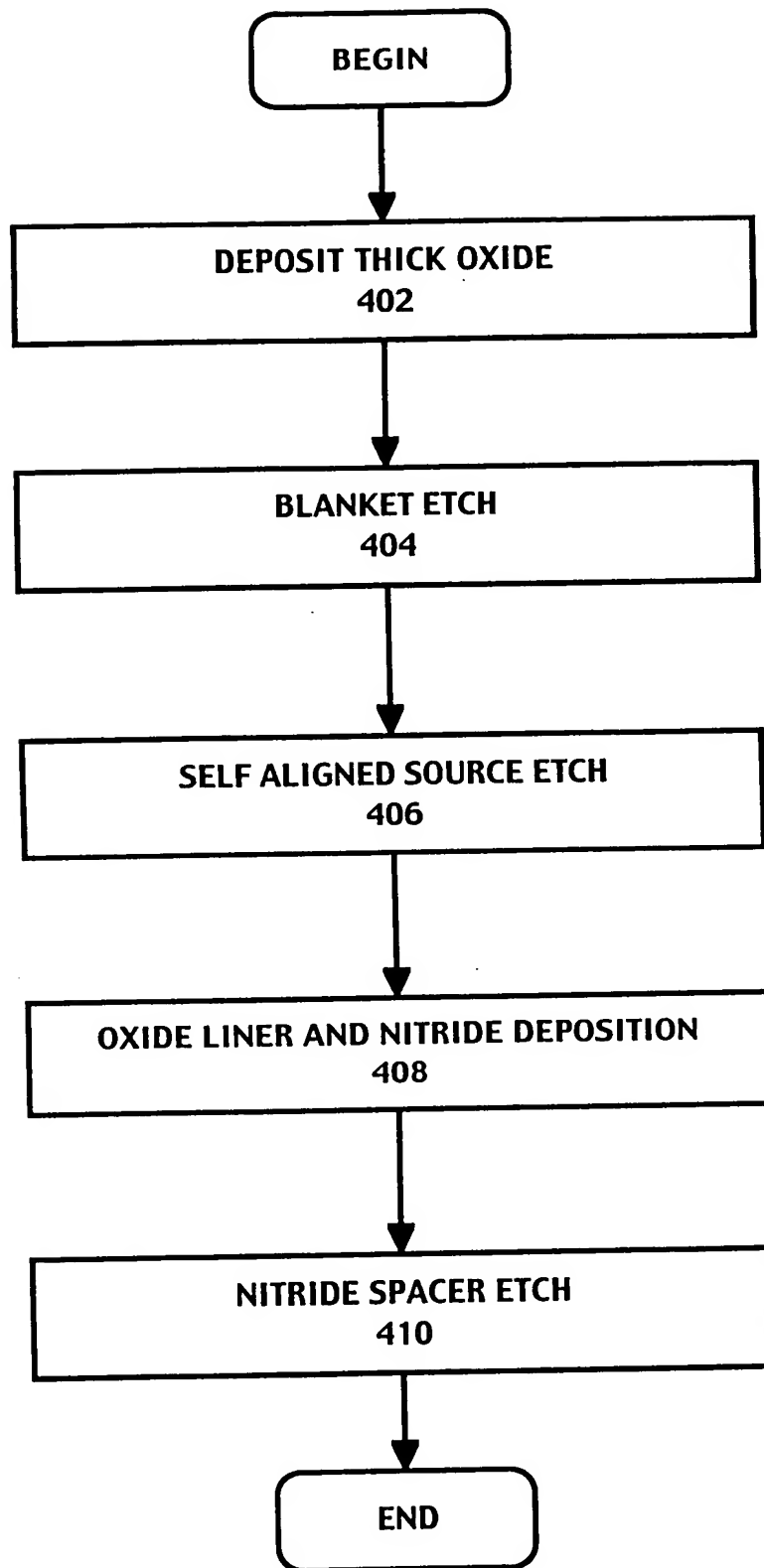


FIGURE 4

500a

Periphery
Transistor

Core Cells

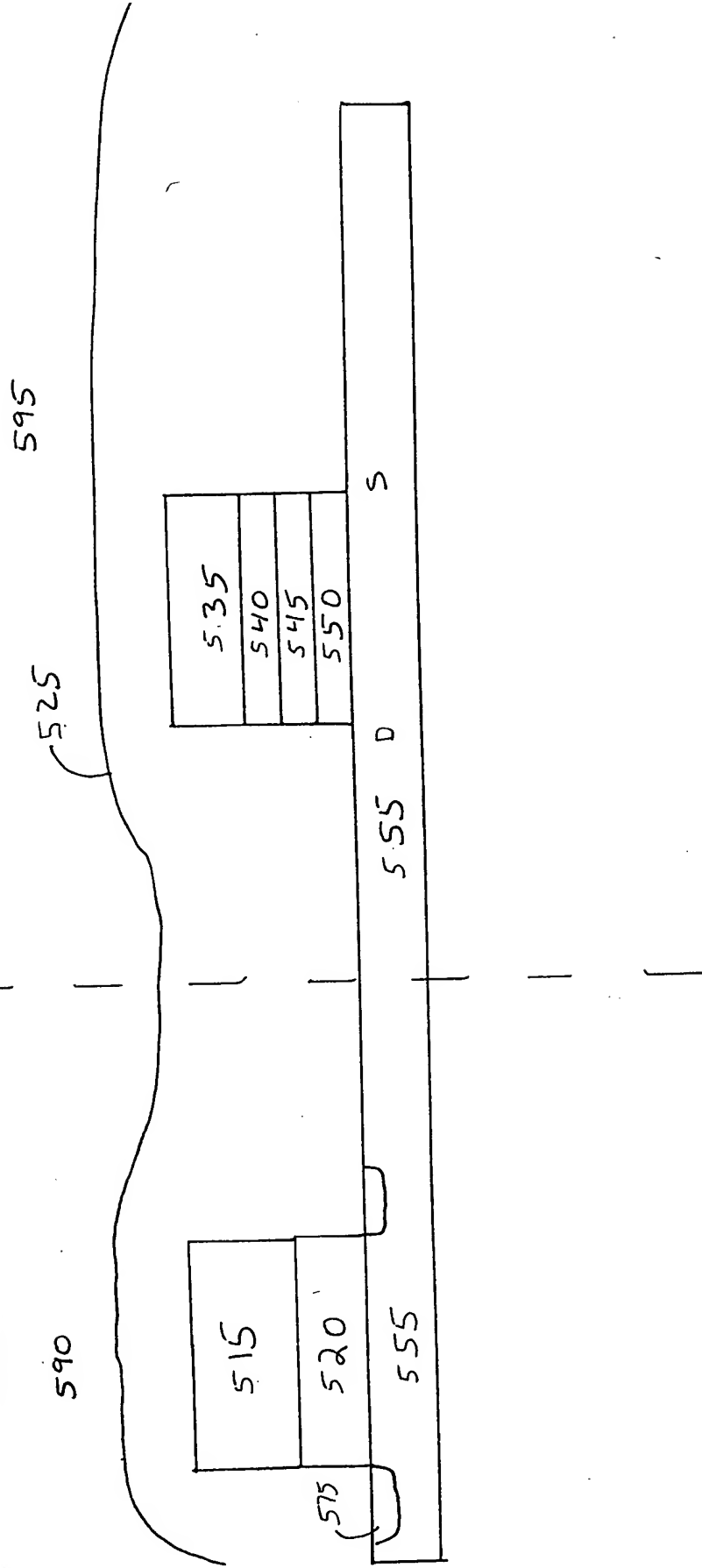


Figure 5A

500b

Periphery
Transistor

590

Core cells

595

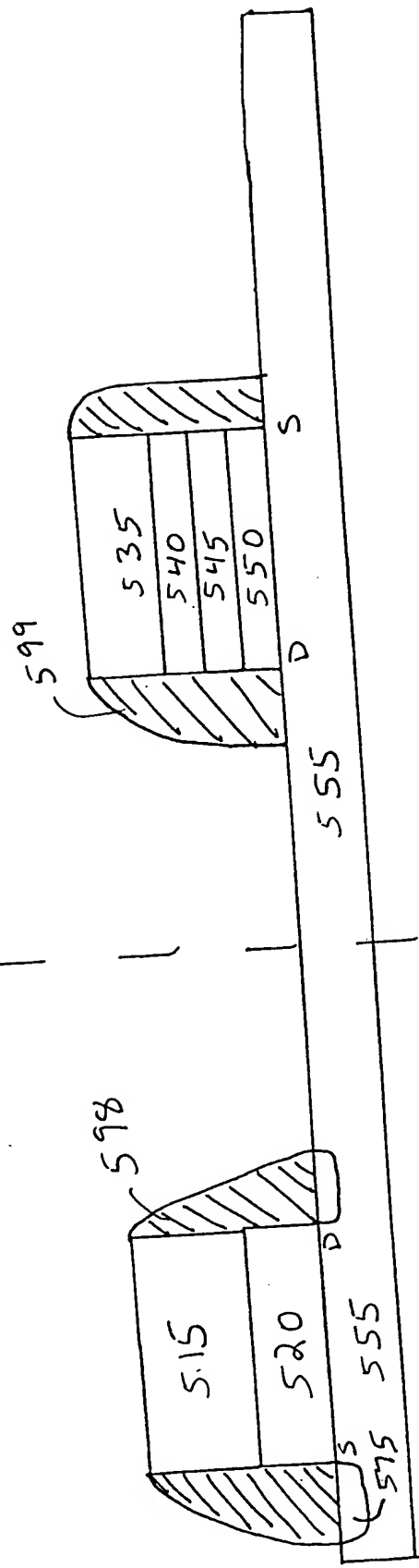


Figure 5B

Core cells

5.95

515	535
520	540
	545
	550
575 555	555

Figure 56

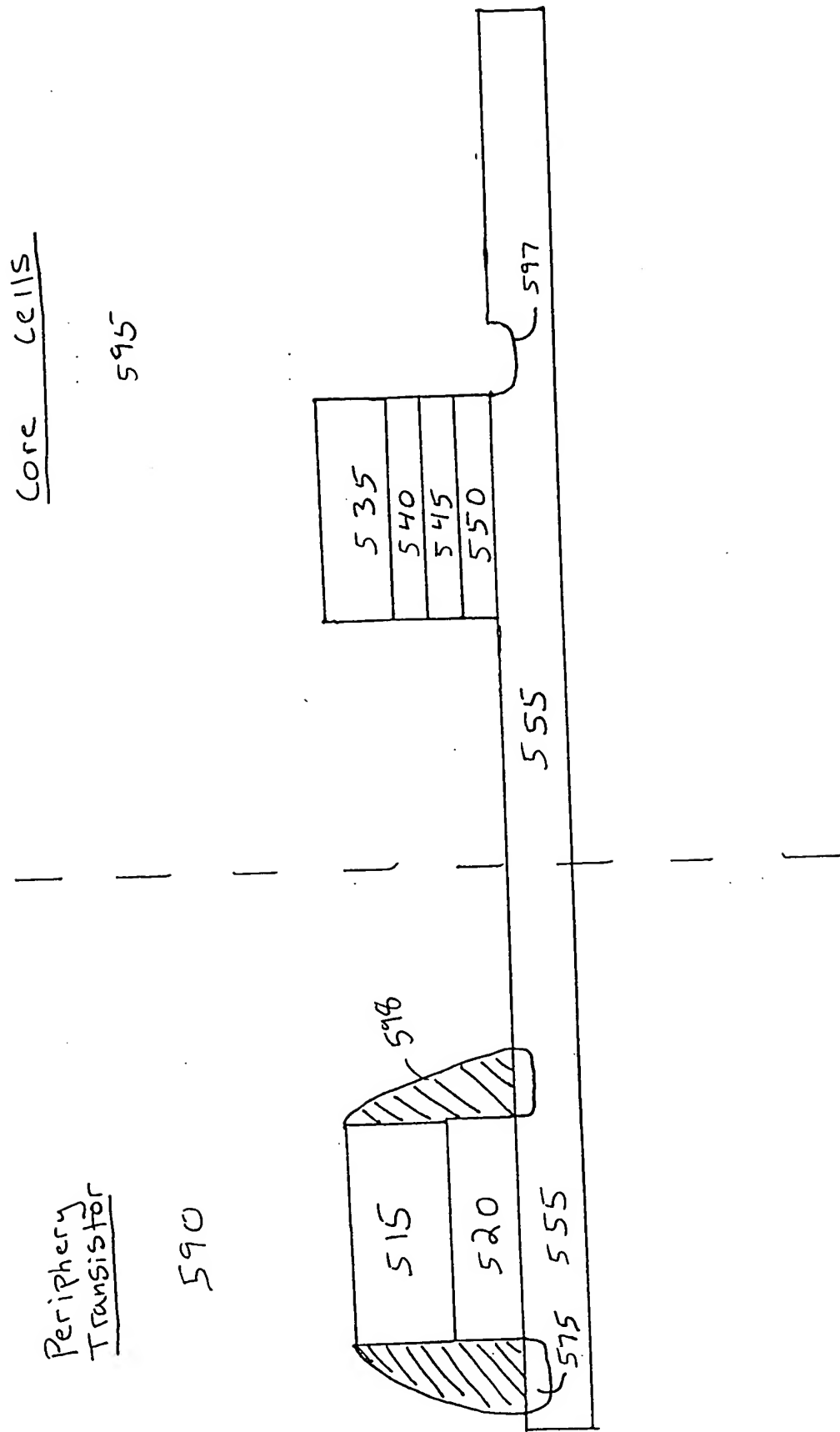


Figure 5D

500e

Periphery
Transistor

Core cells

595

590

579



Figure 5e

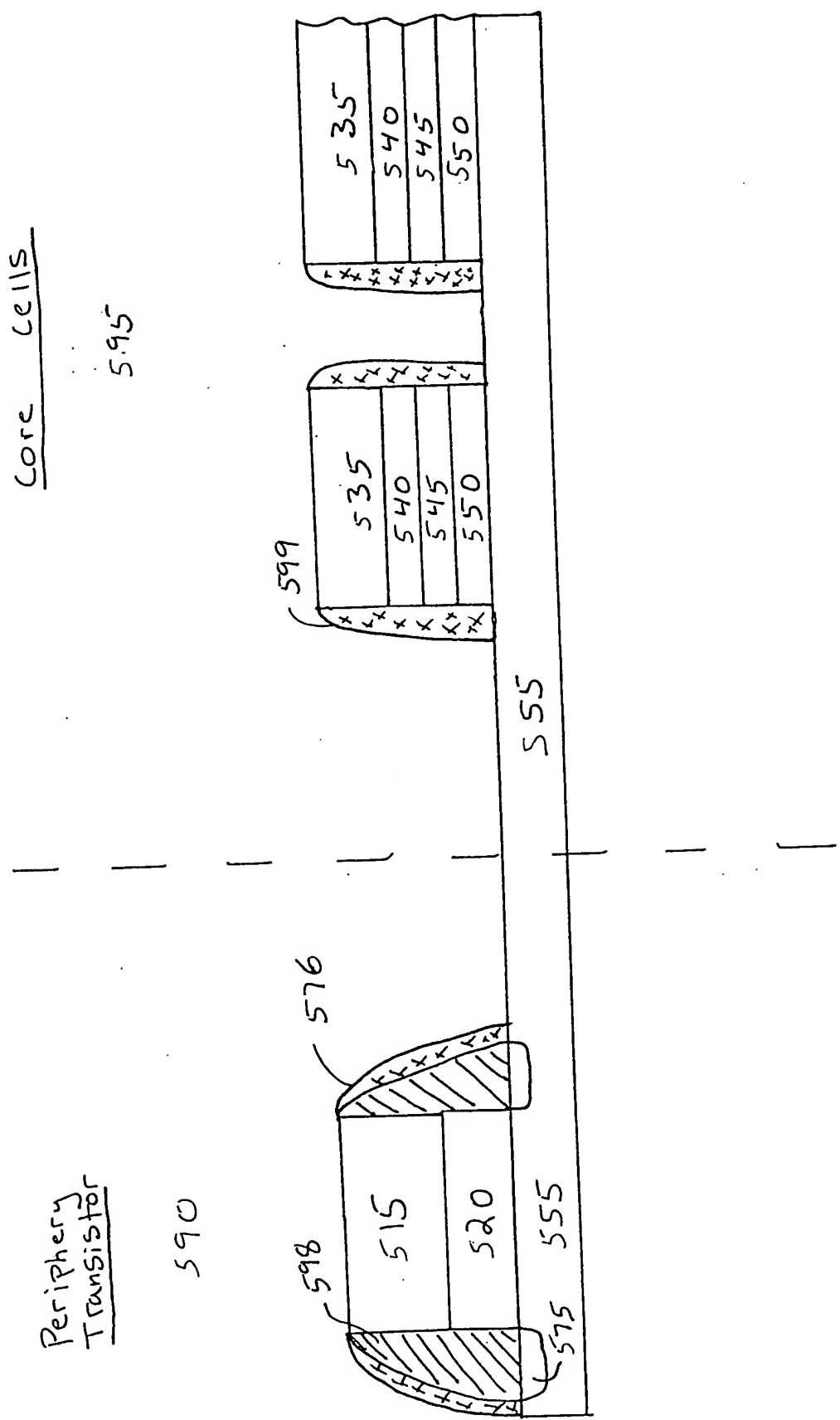


Figure 5F

600

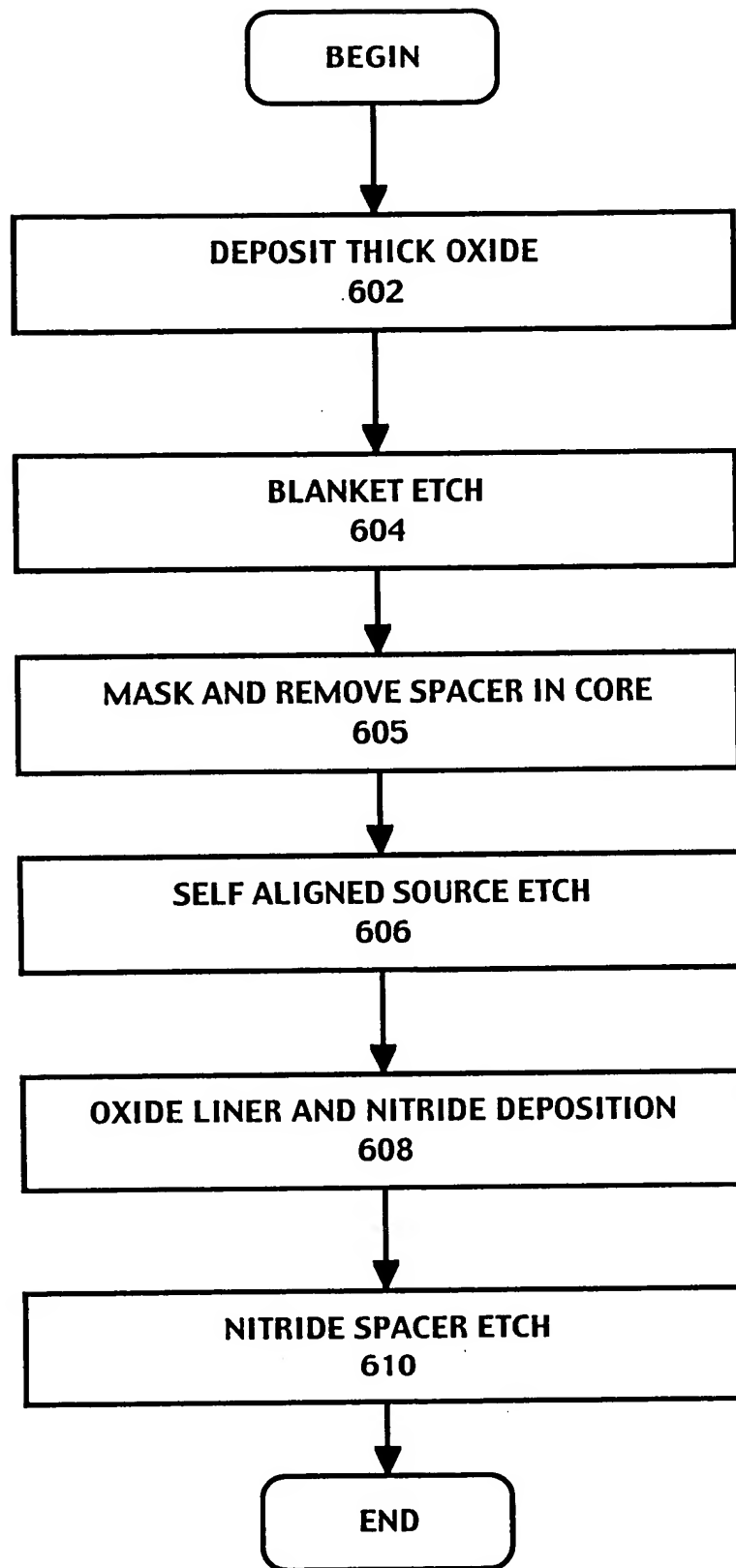


FIGURE 6